## Key **Features**

Advanced LED Light Source | Convenient Auto Power On/Off | Bright Images in Any Environment | Large Images in Small Spaces | 360-degree Orientation



## Product **Description**

Featuring 1280x800 WXGA resolution, 3,000 LED lumens of brightness and a short throw lens, the ViewSonic® LS550WH is a lamp-free LED projector ideal for business and education. Its 0.49 short throw lens provides a 100" screen from just a few feet away, delivering exceptional space efficiency and freeing presenters from blinding lights. No matter the environment, expect stunning images and vivid colors, as this projector boasts 125% Rec. 709 color accuracy. With 2nd generation LED technology, the LS550WH eliminates the need to continuously swap out bulbs and dispose of toxic chemicals. In addition, an IP5X sealed optical engine prevents dust and moisture from entering the projector, ensuring impeccable image quality and a long maintenance-free lifespan of up to 30,000 hours.\* An automatic on/off feature delivers efficiency and power savings, while 360° tilt angle projection delivers flexible setup in small- to medium-sized meeting rooms and classrooms. Whether for business or education, the ViewSonic LS550WH LED projector provides a picture-perfect presentation every time. \*Lightsource lifespan may vary based on actual usage and other factors.



- 1. Control Panel
- 2. 2W Internal Speaker
- 3. Zoom Ring
- 4. IR Remote Sensor 5. USB 2.0 Type-A
- 6. HDMI 1.4/ HDCP 1.4



- 7. 3.5mm Audio In/Out
- 8. AC In
- 9. LAN
- 10. RS232 In
- 11. Kensington® Lock Slot



1280 x 800 **RESOLUTION** 



3,000 LED (2,000 ANSI) **LUMENS** 



0.49

**THROW RATIO** 

call: 888.881.8781 **Contact Sales** email: salesinfo@viewsonic.com

visit: viewsonic.com

Display:

Type: DLP LED

Resolution Type: WXGA (1280x800)

Resolution: 1280 x 800

Brightness (Lumens): 3,000 LED (2,000 ANSI)

Display Size (in.): 30 - 300 in. / 0.76 - 7.62 m

Throw Distance: 0.92m-2.2m (100"@1.53m)

Throw Ratio: 0.49

Keystone: Vertical (+ 36°/- 40°) / Horizontal (+/- 40°)

Light Source (watt): RGB LE
Light Source Life, Normal (hours): 30000

Color Depth: 1.07 Billion Colors

Dynamic Contrast Ratio: 3,000,000:1
Aspect Ratio: 16:10

Video Signal:

Frequency Horizontal: 15K~102KHz
Frequency Vertical: 23-120Hz

Compatibility:

PC Resolution (max): 1920 x 1080
PC Resolution (min): 640 x 480
Mac\* Resolution (max): 1920 x 1080
Mac\* Resolution (min): 640 x 480

Connector:

USB 2.0 Type A(1), 3.5mm Audio Out(1), 3.5mm Audio In(1), Control (RS232)(1), HDMI 1.4 (with HDCP 1.4)(1), RCA Audio In (L/R)(1)

**Audio:** 

Internal Speakers: 2W (x1)

Power:

Voltage: 100-240 VAC, 50-60Hz

Consumption (typical): 157W
Stand-by: <0.5W

**Controls:** 

Physical Controls: Keypad, Power key

On Screen Display:

Display, Image, Power Management, Basic, Advanced, System,

Information (See user quide for full OSD functionality)

Information (See user guide for full OSD functionality)

**Operating Conditions:** 

Temperature: 32-104° F (0 - 40° C)

Additional Hardware:

Kensington Lock Slot: 1

Weight (imperial):

Net (lbs): 5.4

Gross (lbs): 7.8

Weight (metric):

 Net (kg):
 2.5

 Gross (kg):
 3.6

Dimensions (imperial) (WxHxD):

Packaging (in.): 14.4 x 11.8 x 7.4

Physical (in.): 11.5 x 8.7 x 4.5

Dimensions (metric) (WxHxD):

Packaging (mm): 365.0 x 300.0 x 188.0 Physical (mm): 293.0 x 221.0 x 115.0

General:

AV Control: AMX Certified, Crestron Certified, Extron Certified

Regulations: cTUVus

PACKAGE CONTENTS: LS550WH projector, power cable, remote control, Quick Start Guide

Warranty: Three-year limited warranty on parts and labor, 1-year limited warranty on the light source, 1st year free Express Exchange® service. (One year Express Exchange Service requires product registration).

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

UPC: 766907016741

**Accessories:** 

PJ-WMK-007, PJ-WMK-305

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